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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER 100647-1P

U.S. APPLICATION OD. (1 KBW) see 35 CF3 1.9

INTERNATIONAL APPLICATION NO. PCT/SE03/00617 INTERNATIONAL FILING DATE 15 April 2003 (15.04.2003) PRIORITY DATE CLAIMED 19 April 2002 (19.04.2002) TITLE OF INVENTION THIOXANTHINE DERIVATIVES ÀS MYELOPEROXIDASE INHIBITÒRS APPLICANT(S) FOR DO/EO/US HANSON, Sverker, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

| 1. 🔼 | An Information | Disclosure | Statement | under 37 | CFR 1.97 | and | 1.98. |
|------|----------------|------------|-----------|----------|----------|-----|-------|
| | | | | | | | |

12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. X A preliminary amendment.

An Application Data Sheet under 37 CFR 1.76.

15. A substitute specification.

A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4),

20. U Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DT04 Rec'd PCT/PTO 1.5 OCT 2004

PTO-1390 (Rev. 10-2004)
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| U.S. APPLICATION | O. fij knownesee 37 CRB 1.5 | INTERNATIONAL A | INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | | | | | |
|--|---|-------------------------------|-------------------------------|--------------|--------------------------|--|--|--|--|--|
| | | PCT/SE0: | PCT/SE03/00617 | | 100647-1P | | | | | |
| 21. X The following | g fees are submitted; | | | CALCULATIONS | PTO USE ONLY | | | | | |
| | EE (CFR 1.492(a)(1)(5)): | | | | | | | | | |
| nor international searc | reliminary examination fee (37 th fee (37 CFR 1.445(a)(2)) pa ch Report not prepared by the | | | | | | | | | |
| International preliminal USPTO but Internation | ry examination fee (37 CFR 1. nal Search Report prepared by | | | | | | | | | |
| International preliminal but international search | ry examination fee (37 CFR 1. h fee (37 CFR 1.445(a)(2)) pai | | | | | | | | | |
| International preliminal but all claims did not sa | ry examination fee (37 CFR 1. atisfy provisions of PCT Article | | | | | | | | | |
| and all claims satisfied | ry examination fee (37 CFR 1. provisions of PCT Article 33(1 ENTER APPROPRIATE | \$ 1,110.00 | | | | | | | | |
| | for furnishing the oath or decla ed priority date (37 CFR 1.492 | \$ 0.00 | | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | <u> </u> | | | | | |
| Total claims | 12-20= | 0 | X \$18.00 | \$ | | | | | | |
| Independent claims | 3 -3= | 0 | X \$88.00 | \$ | | | | | | |
| MULTIPLE DEPENDE | NT CLAIM(S) (if applicable) | | + \$300.00 | \$ 300.00 | | | | | | |
| Andinant alabas | | TOTAL OF ABOVE CA | | \$ 1,410.00 | | | | | | |
| by 1/2. | small entity status. See 37 CF | \$ | | | | | | | | |
| | | \$ 1,410.00 | | | | | | | | |
| claimed priority date (3 | 0.00 for furnishing the English 37 CFR 1.492(f)). | translation later than 30 mon | ths from the earliest + | \$ 0.00 | | | | | | |
| | | | TIONAL FEE = | \$ 1410.00 | | | | | | |
| Fee for recording the e by an appropriate cove | enclosed assignment (37 CFR er sheet (37 CFR 3.28, 3.31). \$ | \$ 40.00 | | | | | | | | |
| | | \$ 1, 4 50.00 | | | | | | | | |
| | | Amount to be refunded: | \$ | | | | | | | |
| | | Amount to be charged: | \$ | | | | | | | |
| a. A check in th | ne amount of \$ | to cover the abo | ove fees is enclosed. | | | | | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | | |
| Name and address associated with Customer Number | | | | | | | | | | |
| 22466 Karen Cochran | | | | | | | | | | |
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| | 48,378 | | | | | | | | | |
| REGISTRATION NUMBER October 15, 2004 | | | | | | | | | | |